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10780444 - GAI: 3731

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                 | 10780444   |
|   | Filing Date            |                 | 2004-02-17 |
|   | First Named Inventor   | Peter Bonutti   |            |
|   | Art Unit               | 4148            |            |
|   | Examiner Name          | Julie A. Szpira |            |
|   | Attorney Docket Number | 782-A03-023     |            |

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|                   | 1       | 3513848       |                        | 1970-05-26 | Winston et al.                                  |  |
|                   | 2       | 3656476       |                        | 1972-04-18 | Swinney   |  |
|                   | 3       | 3657056       |                        | 1972-04-18 | Winston et al.                                  |  |
|                   | 4       | 3678980       |                        | 1972-07-25 | Gutshall  |  |
|                   | 5       | 3711347       |                        | 1973-01-16 | Wagner et al.                                   |  |
|                   | 6       | 3918442       |                        | 1975-11-11 | Nikolaev et al.                                 |  |
|                   | 7       | 4064566       |                        | 1977-12-27 | Fletcher et al.                                 |  |
|                   | 8       | 4089071       |                        | 1978-05-16 | Kalnberz et al.                                 |  |

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|    |         |  |            |                    |  |
|----|---------|--|------------|--------------------|--|
| 9  | 4156574 |  | 1979-05-29 | Boben              |  |
| 10 | 4171544 |  | 1979-10-23 | Hench et al.       |  |
| 11 | 4199864 |  | 1980-04-29 | Ashman             |  |
| 12 | 4200939 |  | 1980-05-06 | Oser               |  |
| 13 | 4213816 |  | 1980-07-22 | Morris             |  |
| 14 | 4309488 |  | 1982-01-05 | Heide et al.       |  |
| 15 | 4351069 |  | 1982-09-28 | Ballintyn et al.   |  |
| 16 | 4365356 |  | 1982-12-28 | Broemer et al.     |  |
| 17 | 4414166 |  | 1983-11-08 | Charlson et al.    |  |
| 18 | 4437191 |  | 1984-03-20 | Van der Zal et al. |  |
| 19 | 4456005 |  | 1984-06-26 | Lichty             |  |

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|    |         |  |            |                  |  |
|----|---------|--|------------|------------------|--|
| 20 | 4495664 |  | 1985-01-29 | Blanquaert       |  |
| 21 | 4501031 |  | 1985-02-26 | McDaniel et al.  |  |
| 22 | 4506681 |  | 1985-03-26 | Mundell          |  |
| 23 | 4514125 |  | 1985-04-30 | Stol             |  |
| 24 | 4547327 |  | 1985-10-15 | Bruins et al.    |  |
| 25 | 4556350 |  | 1985-12-03 | Bernhardt et al. |  |
| 26 | 4599085 |  | 1986-07-08 | Riess et al.     |  |
| 27 | 4601893 |  | 1986-07-22 | Cardinal         |  |
| 28 | 4645503 |  | 1987-02-24 | Lin et al        |  |
| 29 | 4657460 |  | 1987-04-14 | Bien             |  |
| 30 | 4659268 |  | 1987-04-21 | Del Mundo et al  |  |

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|    |         |  |            |                |  |
|----|---------|--|------------|----------------|--|
| 31 | 4662068 |  | 1987-05-05 | Polonsky       |  |
| 32 | 4662887 |  | 1987-05-05 | Turner et al   |  |
| 33 | 4669473 |  | 1987-06-02 | Richards et al |  |
| 34 | 4705040 |  | 1987-11-10 | Mueller et al  |  |
| 35 | 4718909 |  | 1988-01-12 | Brown          |  |
| 36 | 4722948 |  | 1988-02-02 | Sanderson      |  |
| 37 | 4741330 |  | 1988-05-03 | Hayhurst       |  |
| 38 | 4768507 |  | 1988-06-07 | Greco et al    |  |
| 39 | 4750492 |  | 1988-06-14 | Jacobs         |  |
| 40 | 4768507 |  | 1988-06-06 | Fischell       |  |
| 41 | 4776738 |  | 1988-10-11 | Winston        |  |

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|    |         |  |            |                |  |
|----|---------|--|------------|----------------|--|
| 42 | 4792336 |  | 1988-12-20 | Hlavacek et al |  |
| 43 | 4822224 |  | 1989-04-18 | Carl et al     |  |
| 44 | 4832025 |  | 1989-05-23 | Coates         |  |
| 45 | 4843112 |  | 1989-06-27 | Gerhart        |  |
| 46 | 4901721 |  | 1990-02-20 | Hakki          |  |
| 47 | 4935026 |  | 1990-06-19 | Drews          |  |
| 48 | 4935028 |  | 1990-06-19 | Drews          |  |
| 49 | 4945625 |  | 1990-08-07 | Winston        |  |
| 50 | 4961741 |  | 1990-10-09 | Hayhurst       |  |

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| Examiner Signature | /Julie Szpira/ | Date Considered | 03/23/2010 |
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